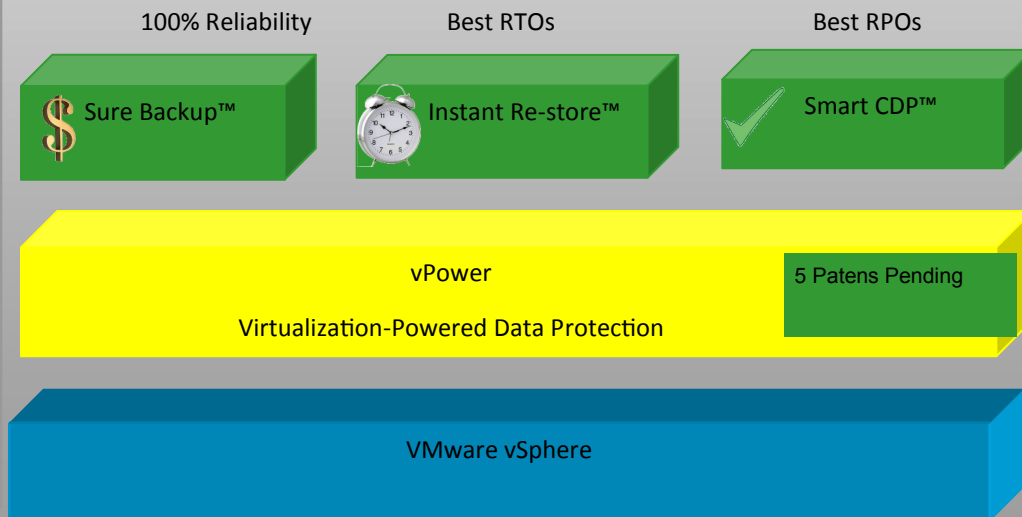# VEEAM *Backup & Replication*

Virtualization-Powered Data Protection

Virtualization offers a unique value proposition, with the opportunity to reduce costs while also in-creasing service levels. Nowhere is this value proposition more apparent than with data protection. Of course, you need the right tools to turn the opportunity into reality

vPower includes the breakthrough technology in Veeam Backup & Replication™ v5 that lets you run a virtual machine (VM) directly from a backup file. This has fundamental, far-reaching benefits. With 5 patents pending, v5 with vPower offers these industry firsts:

∗   Instant VM Recovery: Restore an entire machine from backup In a matter of minutes.

∗   U-AIR™ (Universal Application-Item Recovery): Recover individual objects from ANY virtualized application.

∗   Sure Backup™ Recovery Verification: Automatically verify the recoverability of every backup

100% Reliability	Best RTOs	Best RPOs
$ Sure Backup™	Instant Re-store™	✓ Smart CDP™

vPower

Virtualization-Powered Data Protection | 5 Patens Pending

VMware vSphere

veeam Backup & Replication

Virtualization-Powered Data Protection

License Options

*Feature	Standard	Enterprise
Universal-Application Item Recovery (U-AIR	⭕	🟢
Sure Backup (Recovery Verification) Manual	⭕	🟢
On-Demand Sandbox (Test environment)	⭕	🟢
Windows Guest File System Index	⭕	🟢

* A more extensive feature comparison can be found at, Veeam

Backup & Replication Standard and Enterprise Editions

Supported environments VMware Infrastructure

Platforms:

- vSphere 4.x
- VMware Infrastructure 3.x (VI3)

Hosts:

- ESX 4.x and 3.x
- ESXi 4.x and 3.x
- (including replication to ESXi)

Software:

- vCenter Server 4.x (optional)
- Virtual Center 2.x (optional)

Virtual Machines:

- All operating systems supported by VMware
- Any application
- Any file system

Veeam ONE

Monitor The Industry standard for VMware monitoring

- Virtual infrastructure performance analysis

- Troubleshooting

- Business-centric monitoring

- Monitoring dashboard
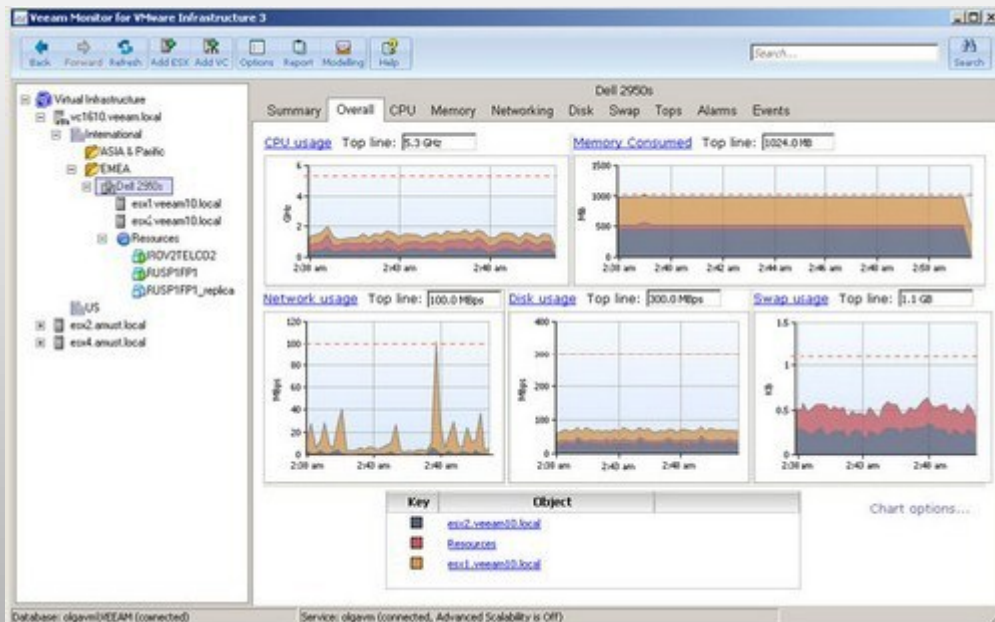
Monitor offers at-a-glance views of key performance metrics across multiple vCenter Server

- Advanced alerting and built-in intelligence

- Correlation of event and performance data

- Consolidated monitoring Storage monitoring

Supported platforms:

- VMware vSphere 5.0

- VMware vSphere 4.x

Monitoring:

- Capacity planning

- Change Management

- Reporting and chargeback

Veeam ONE

# Veeam Reporter Enterprise reporting, change management and capacity planning for VMware

Veeam Reporter™ discovers, documents and analyzes your entire virtual infrastructure. It maintains a complete history of all objects, settings and changes. And it trends performance and forecasts utilization. So you can really understand your virtual infrastructure—past, present and future. When it comes to documenting and reporting on your virtual infrastructure, Reporter does it all. In particular, Reporter addresses these key virtualization management challenges:

- Enterprise reporting

- Change management

- Capacity planning

Advanced capacity planning

Veeam Reporter™ helps you manage this new environment. It discovers, documents and analyzes your entire virtual Infrastructure

- One place to go—customizable dashboard

- Different consumers IT and business manager

- Key management

    challenge

- Enterprise reporting

- Change management who, what, where, when, how

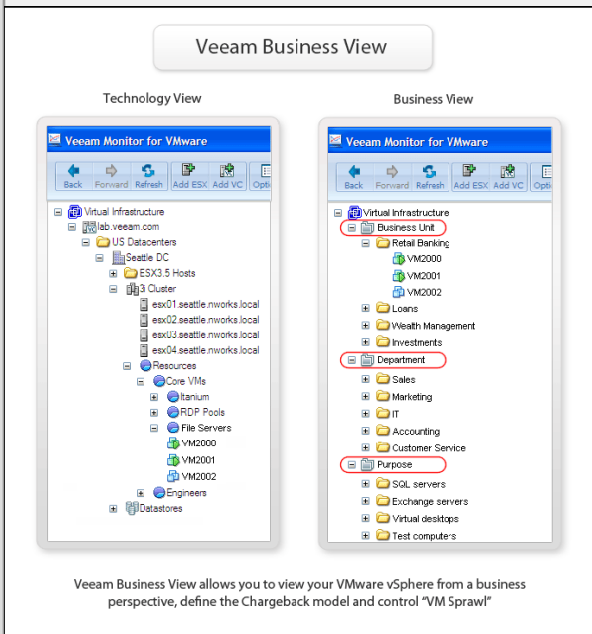- Capacity planning
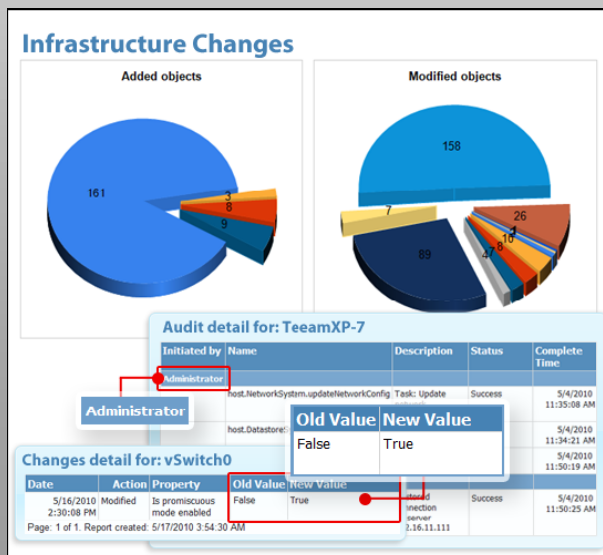
Capacity planning

Veeam ONE

Take a business view of your Dynamic categorization:

Veeam Business View allows you to group VMs, hosts, clusters and data stores into different categories, such as business unit, department, purpose and others.

With Business View, you have the flexibility to dynamically group objects into categories that meet your organization's particular requirements

Veeam Business View allows you to view your VMware vSphere from a business perspective, define the Chargeback model and control "VM Sprawl"

The expanded dashboard in Business View 2.0 lets you view Important information about the categorization state of objects in your VMware infrastructure.

Manage your virtual infra-structure from a business perspective

Business View lets you categorize virtual assets based on business criteria, to help

Prioritize resource allocation and utilization across your business Control VM sprawl

Business View helps you control VM sprawl by assigning all the VMs in your datacenter-ter.

Define your chargeback model : You can easily export group information to a Microsoft Excel spread-sheet for reporting or integration with other chargeback, inventory, or billing systems.

"Set & forget" automated categorization and workflow Integration with your existing categorization process Open architecture